

**TITLE: MAGNETIC PROTECTION OF
HYDRAULIC SEAL**

**INVENTOR: MICHAEL L. HINDS
DOCKET #: 15745/ak**

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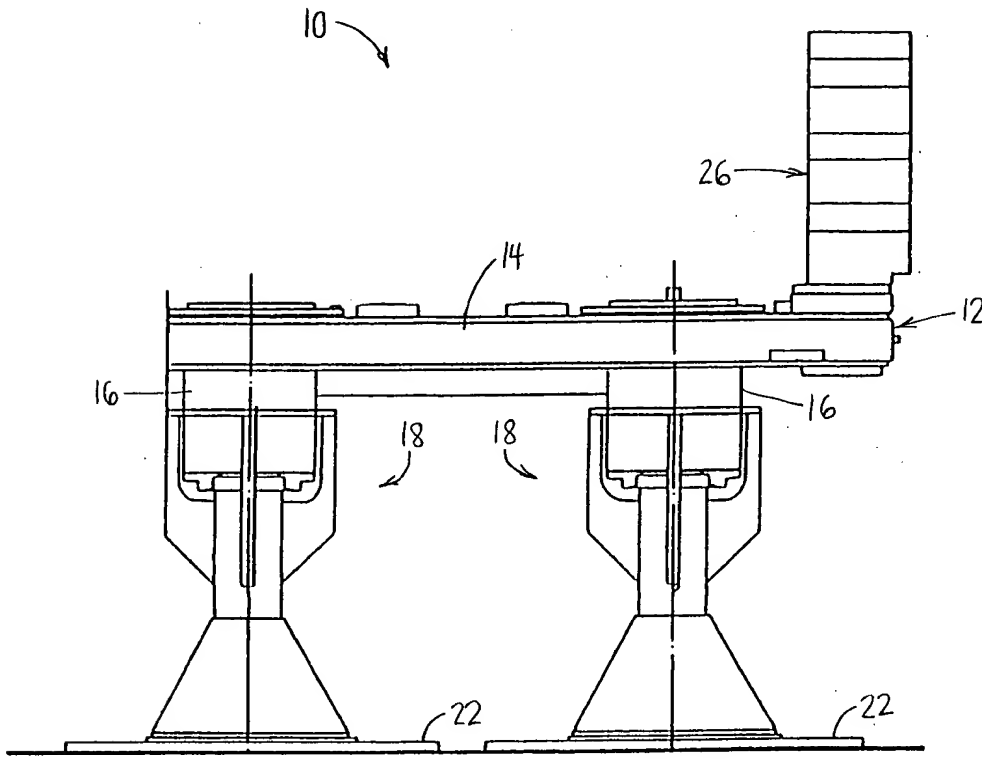


FIG. 1

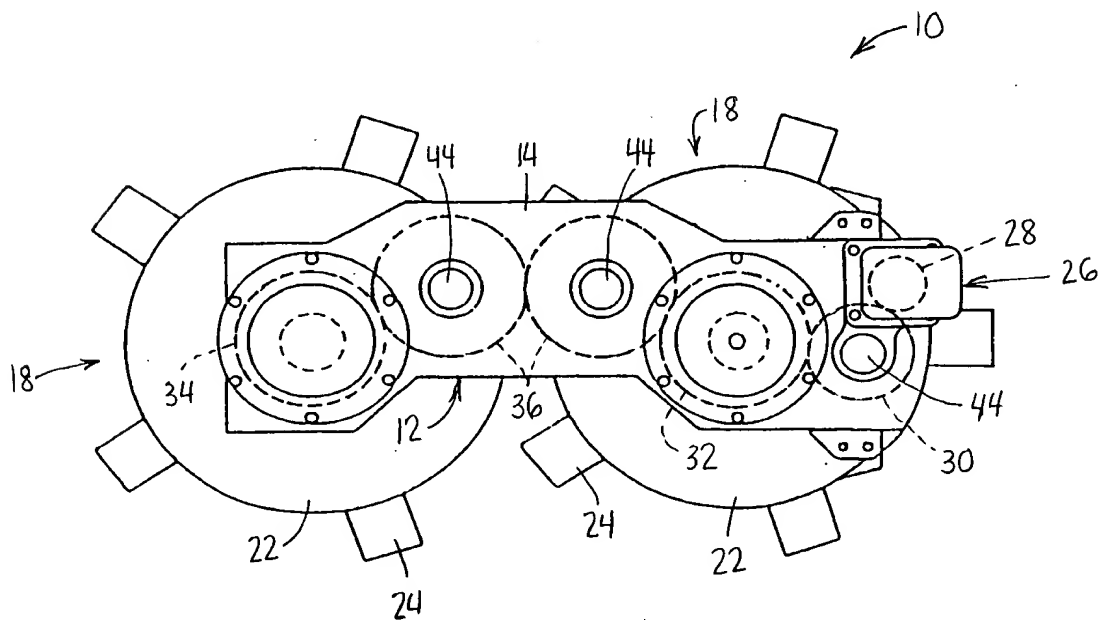


FIG. 2

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FIG. 3 is an exploded perspective view of the mechanical assembly. It shows the main housing (12) with mounting tabs (14) and fasteners (72). The assembly includes a top cover (70) secured by a ring (68) and a gasket (66). A central shaft (20) is shown with various seals and rings (30, 32, 34, 36, 40, 42, 44, 46, 48) and a base (22). The assembly is shown in a disassembled state to illustrate the relationship between the various components.

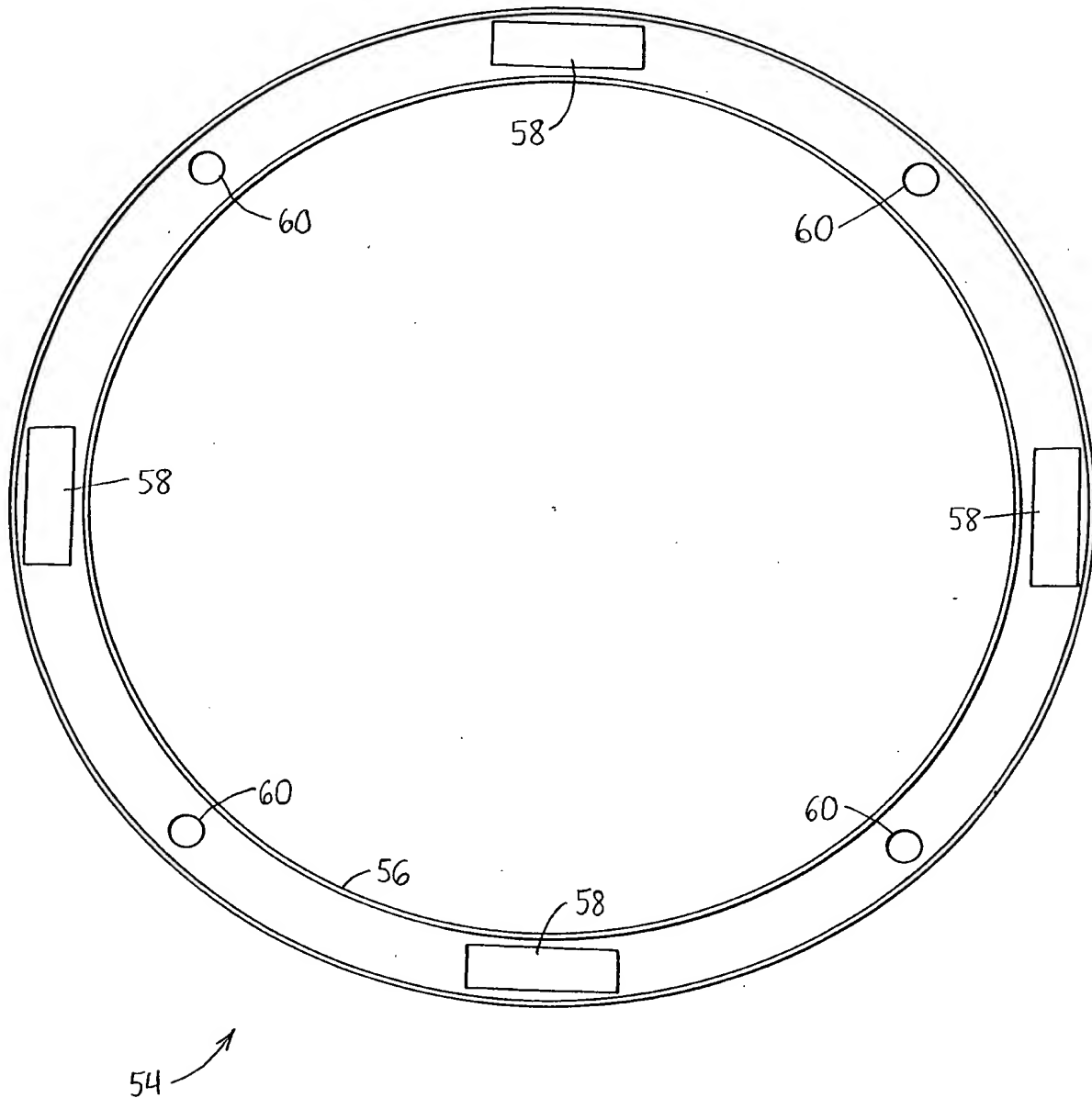
FIG. 3

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